

Docket No.: PA004P1

## (PATENT)

In re Patent Application of:

Viktor Roschke

Application No.: 10/023,896 Confirmation No.: 5432

Filed: December 21, 2001 Art Unit: 1631

For: Human Protein HLMIG83 (As Amended) Examiner: A. Kenedy

## INFORMATION DISCLOSURE STATEMENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure imposed by 37 C.F.R. § 1.56 to inform the Patent and Trademark Office of all references coming to the attention of each individual associated with the filing or prosecution of the subject application, which are or may be material to the patentability of a claim of the subject application, Attorneys for Applicants hereby direct the Examiner's attention to references AA-AH listed on the attached Form PTO/SB/08. A copy of each of references AA-AH is enclosed.

The above information is presented so that the Patent and Trademark Office can determine any materiality thereof to the claimed invention. See 37 CFR § 1.104(a) concerning the PTO duty to consider and use any such information. It is respectfully requested that the information be considered during the prosecution of this application.

Identification of the listed references are not to be construed as an admission of any individual associated with the filing or prosecution of the subject application that such references are available as "prior art" against the subject application. Furthermore, Applicants do not waive any rights to appropriate action to establish patentability over any of the listed documents should they be applied as references against the claims of the subject application.

Applicants respectfully request that the Examiner review the listed reference(s) and that the references be made of record in the file history of the application.

Application No.: 10/023,896 Docket No.: PA004P1

Pursuant to 37 C.F.R. § 1.97(b), since this information disclosure statement is being filed before the mailing date of a first Office Action on the merits, no fee is due in connection herewith. However, should the Patent Office determine otherwise, please charge the required fee to Human Genome Sciences, Inc., Deposit Account No. 08-3425.

Dated: November 3, 2003

Respectfully submitted,

Mark J. Hyman

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MMW/MJH/KC/lcc

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PTO/SB/08 (08-00) Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE ork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO				Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (use as many sheets as necessary)				Application Number	10/029,896-Conf. 5432	
				Filing Date	December 21, 2001	
				First Named Inventor	Viktor Roschke	
				Group Art Unit	1631	
				Examiner Name	Kenedy, A.	
Sheet	1	of	1	Attorney Docket Number	PA004P1	

	OTHER REFERENCES - NON PATENT LITERATURE DOCUMENTS							
Examiner Initials*	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.						
·	AA	Genbank Accession No. AA039439, "zk39a11.s1 Soares_pregnant_uterus_NbHPU Homo sapiens cDNA clone IMAGE:495180 3', mRNA sequence," (May 1997).						
	AB	Genbank Accession No. AA626851, "zu89f01.s1 Soares_testis_NHT Homo sapiens cDNA clone IMAGE:745177 3', mRNA sequence," (October 1997).						
	AC	Genbank Accession No. AA975609, "oq41f05.s1 NCI_CGAP_Kid5 Homo sapiens cDNA clone IMAGE:1588929 3', mRNA sequence," (July 1998).						
	AD	Genbank Accession No. AI092875, "qa77c08.x1 Soares_fetal_heart_NbHH19W Homo sapiens cDNA clone IMAGE:1692782 3', mRNA sequence," (October 1998).						
	AE	Genbank Accession No. AI139873, "qd97h02.x1 Soares_testis_NHT Homo sapiens cDNA clone IMAGE:1737459 3', mRNA sequence," (October 1998).						
	AF	Genbank Accession No. AI222264, "qg97d12.x1 Soares_NFL_T_GBC_S1 Homo sapiens cDNA clone IMAGE:1843127 3', mRNA sequence," (November 1998).						
	AG	Genbank Accession No. AI376532, "te59c12.x1 Soares_NFL_T_GBC_S1 Homo sapiens cDNA clone IMAGE:2090998 3', mRNA sequence," (March 1999).	s					
	AH	Genbank Accession No. AI401389, "tg70a05.x1 Soares_NhHMPu_S1 Homo sapiens cDNA clone IMAGE:2114096 3", mRNA sequence," (March 1999).						

Dota				
Examiner   Date	Examiner	Examiner	Date	
Signature   Considered	Signature	Signature	Considered	

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIP Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.